

Y-12 CREDIT UNION WILL MEET JANUARY 15



ONE OF Y-12'S BEST LOVED CHARACTERS IS GUARD Dept. Cap'n Harry L. Dickenson (that's his real name although known to one and all as plain Leroy or the Georgia "nut king.") He is shown above in the Oak Ridge Hospital recovering from a recent serious operation. However, Leroy was having the time of his life when the picture was made. He had a mistletoe on his bedlight and made full use of the token on visitations from lady friends. Guard Chief Miles F. Bradford is at left reading a chain letter of several hundred messages from well-wishing Y-12ers to the invalid as Nurse Ryan looks on approvingly. All of this business got Leroy out of the hospital on December 29—for good, it is hoped.

W-2 Withholding Tax Statements For 1952 Will Be Distributed To Y-12ers January 9

The W-2 Withholding Tax statements for earnings of Y-12 employees during the year 1952 will be distributed with pay checks to weekly and hourly paid personnel on Friday, January 9. The statements for monthly paid employees will be mailed to their home addresses on the same date. The W-2 forms are vitally important to all Y-12ers as the figures of income given on them form the basis for the annual income tax payment due on March 15.

The W-2 Withholding Tax statements are issued in duplicate. One copy is to be retained by the employee and the other must be filled with the income tax statement. All new Y-12ers who have come to work during the past year are reminded that the W-2 Withholding Tax forms received from previous employers also must be included with the statement issued by Y-12 in filing the federal income tax forms for the past year.

Y-12er To Give Address At Physics Seminar Meet

Dr. B. Cohen, of Y-12, will speak at the first meeting of the year of the Oak Ridge Physics Seminar set for Friday, January 9. The meeting will be held at 3:15 p. m. in the auditorium of the research building at the Oak Ridge National Laboratory. Dr. Cohen's subject will be "Nuclear Reactions Induced by 22 Mv Protons." Y-12ers interested in the topic are invited to attend the session.

U. S. Submarine Officers Screened For Nautilus

The Navy now is screening 1,500 highly-selected submarine officers who have volunteered to man the atomic-powered submarine Nautilus, Cmdr. David B. Bell, in charge of submarine officer placement recently told the United Press. Commander Bell said human endurance is seen as the possible crucial factor in operating the craft and the United Press also quotes Capt. H. G. Rickover, in charge of building the Nautilus, as saying he is sure the Navy can meet the challenge.

Safety Awards Distribution Set Today, Tomorrow

Eligible Y-12ers To Get Articles At Portals; Safety String Broken

Y-12ers who participated in the sixth and seventh Carbide safety periods during which the plant operated more than 1,000,000 hours without a lost time accident will receive their individual awards today and tomorrow, Wednesday and Thursday, January 7 and 8, the Safety Department announced last week.

The great majority of the awards will be distributed to Y-12ers at the North, East and West Portals from 6:30 a. m. to 8:30 a. m. and from 2:30 p. m. to 5 p. m. Eligible employees in the Biology Division will receive their awards from C. P. McWright in Bldg. 9207, who will personally distribute the articles.

More Eligible For Prizes

It also was announced last week that employees who participated in the eighth Carbide safety period and who were not eligible for the awards presented for the sixth and seventh periods would be given individual awards. These Y-12ers will be given an opportunity to choose from the same list of articles that were selected as awards for the two previous periods.

Company regulations provide that no Carbide employee may receive more than one individual safety award in any one calendar year but as some Y-12ers were not eligible to receive the sixth period awards and yet took part in the other safety periods they will not be overlooked in the presentation of the individual prizes.

Accident Ends Safety Period

The eighth Carbide safety period established by Y-12ers was concluded on December 29 when a lost time accident occurred, ending a string of 76 days without a disabling accident. According to a re-

Continued on Page 4



THIS IS NOT JUST ANOTHER YEAR.
IT'S NEW - IT'S FRESH, IT'S
A REAL BEGINNING:
IT'S 1953... A NEW START, A NEW
CHANCE; NO BACKWARD GLANCE, PLEASE
NO REGRETS: THIS IS THE YEAR
THE ONLY ONE... LOOK INWARD,
LOOK UPWARD - LOOK ONWARD.
HERE IS ITS PROMISE: IN FAITH
UNDER GOD, IN FERVOR, IN FORTITUDE,
MAN CAN MAKE THIS THE BEST
THE BEST
OF ONE THOUSAND, NINE HUNDRED
AND FIFTY-THREE YEARS!

ISA Body To Hear Address By Eckman

Y-12 members of the Oak Ridge Section of the Instrument Society of America have been notified of and urged to attend the 74th meeting of the group at 7:30 o'clock tonight, Wednesday, January 7. The meeting will be held in the East Lounge of the Ridge Recreation Hall.

Dr. Donald P. Eckman, consultant to the Conoflow Corp., and associate professor of mechanical engineering at the Case Institute of Technology, Cleveland, Ohio, will be guest speaker. His subject will be "Progressive Trends in Instrumentation and Automatic Controls."

Dr. Eckman received his B.S. degree in mechanical engineering at the University of Michigan and a year later received his master's degree from the same university while working with the Commercial Engineering Laboratories in Detroit. He got his Ph.D. degree from Cornell University in 1950.

He is the author of several technical papers and patents.

PADUCAH PROBLEM EASED

News stories from Paducah, Ky., indicate that a 500-unit subdivision now being built there by a Louisville firm may provide the answer to the problem of suitable housing facilities for Carbide and construction workers there.

Members To Vote On 1953 Officers, 1952 Dividends

Three Directors And Two Committeemen Will Be Elected For Year

The Y-12 Employees Credit Union will hold its annual membership meeting at 7:30 o'clock Thursday night, January 15, at the Ridge Recreation Hall, it was announced last week by Morris J. Fortenberry, Materials Chemistry Division and president of the organization. All share holding members are urged to attend this session as officers will be elected for the coming year and a dividend will be declared for 1952.

Members of the credit union will elect three members of the board of directors, one member of the credit committee and one member of the supervisory committee.

Nominating Committee To Report
A nominating committee appointed several days ago is preparing a slate of candidates for the positions to be filled and will submit its report and recommendations at the meeting next week. However, it is stressed that nominations also may be made from the floor for the positions to be voted on.

Members of the nominating committee, their department and building addresses are:

B. C. Harrington, Field Maintenance, Bldg. 9201-3.
D. W. Smith, Alloy, Bldg. 9766.
G. L. O'Kain, Buildings and Grounds, Bldg 9201-2.
J. F. Carpenter, Safety, Bldg. 9704-2.
John Reece, Uranium Processing, Bldg. 9212.

The dividend to be declared by a vote of the entire membership will be based on the annual financial report to be submitted by Mrs. Lorena Causey, treasurer of the credit union. Last year the credit union dividend was 4.2 per cent.

Last month the board of directors voted to limit the amount of credit union shares that may be bought to \$100 per month with the total of shares purchased at this rate not to exceed \$2,000 for an individual or \$4,000 for a family unit. This limitation went into effect on January 1.

MESON SECRETS SOUGHT

The University of Wisconsin is building a modern electrostatic generator of the Van de Graaf type with which it hopes to uncover some of the secrets of the meson and the force which binds the nucleus together, according to the magazine Industry And Power.



FOR THE SECOND CONSECUTIVE YEAR A Y-12ER AND HIS SON-IN-LAW WON FIRST prize in the Oak Ridge Junior Chamber of Commerce Christmas home lighting contest the victors being D. B. Samuel, the Y-12er, and Rufus Dunn. They live at 149 Salem Road, pictured above, and next door at 151 Salem Road, respectively. The decorations were designed by Mrs. Dunn. The beautiful display took the \$35 top money prize in a contest in which there were 55 entries.

SAFETY SCOREBOARD

Your Plant Has
Operated
Six Days

Without A Lost Time
Accident

Through January 4

The Bulletin

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Y-12 Employees Of
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GEORGE W. DOBBS . . . Editor

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21st Promotion Series Lists Four Y-12ers

Four Y-12ers in different departments are listed in this 21st group of sketches and pictures of employees who have won promotion since July 1, 1951.

J. M. McCloud—Coming to work in Y-12 on December 18, 1950, McCloud was promoted from truck driver to labor foreman in the Janitor's Department on July 1, 1952. He and his wife, Mrs. Lola McCloud, live at 102 South Hollywood Circle, Oak Ridge.



J. M. McCloud C. H. Herrell

Clifford H. Herrell—A Y-12er since September 18, 1943, Herrell was promoted from machinist to foreman in the Maintenance Shops Department on June 1, 1952. He is married and lives with his wife, Mrs. Clifford Herrell, at Route No. 1, Byington.

C. F. Morgan—Employed in Y-12 in March, 1951, Morgan is in the Buildings and Grounds Department. He was promoted from laborer to labor foreman on December 1, 1952. He was married in January, 1929, and he and his wife, Mrs. Latha Morgan, live on Route No. 2, Harriman. They have two children, H. L. and Frankie Morgan.



C. F. Morgan E. W. Mynatt

Ellis W. Mynatt—Another old timer in Y-12, Mynatt was employed on May 3, 1944. He was promoted from millwright group leader to assistant foreman in the Field Maintenance Department on July 1, 1951. He was married on July 15, 1950, and he and his wife live on Route No. 7, Knoxville. They have no children.

SAVANNAH PLANT SEALED

According to the United Press, the Atomic Energy Commission has dropped a security curtain around the Savannah River plant. Highways running through the area have been closed to the public through barricades.



Well how's all the New Year's resolutions going? Trust not too many of them have gone to the repair shop already.

Sorry to start out this year with a sad note in the column, but sympathy of all Y-12 friends of **David B. Samuel**, of Product Processing, is extended over the death on December 26 in New Orleans of Col. Phillip T. Samuel, the Y-12er's brother. Colonel Samuel served 42 years in the Army Engineer Corps before retiring. At the time of his death he was administrative assistant to C. A. Budnick, of the Maxon Construction Co. in Oak Ridge. During his service Colonel Samuel was connected with a number of vital defense projects.

Bill Morgan, of Planning and Estimating, and his family got down to Augusta, Ga., for the holidays . . . **Kelly Sharp** and family visited in Harlan, Ky., on Christmas Day . . . And these lucky people were vacationing Christmas week—**Charles Cottrell** spent his week at home in Knoxville . . . **Pete Rinderer** and his family made a trip to St. Louis, Mo., for Xmas . . . and **Bob McWhorter** spent his week off in Chattanooga . . . The best of wishes go to **Louise Kennedy**, who terminated recently to go with her husband to Cincinnati, Ohio, where both have accepted work with General Electric Co.

Elmore Koons, of Field Maintenance, and his wife, **Mavis**, 9212 Operations, spent last week's vacation in St. Louis, Mo. . . **Frank Kilpatrick** and his family spent Christmas with his brothers, **Floyd** and **Earl**, of Laurel, Md., and **Washington, D. C.** . . . **Charlie Greene** was off on a recent week of vacation but wouldn't tell us where.

E. L. Bentley, of Safety, had to spend most of his time at home while vacationing because of a bad cold . . . **Bob Devinish** spent his recent week off at home in Oak Ridge . . . **George Harris** spent the Xmas week end with his folks in Caponbridge, W. Va.

Margaret Adcock, of Badge and Pass, spent a two-week vacation with her folks in Edinburg, Tex.—her husband, **Bill**, of Electrical Maintenance, had but one week off which he spent with Margaret's folks in Texas . . . **Nita Reed** spent the Xmas week end with her mother, Mrs. Elizabeth Reed, in Paterson, N. J., they went into New York for a day to see all the decorations at Times Square and saw the city from the Empire State Building.

Charles Gillihan, of the Manufacturing Offices, had **Clyde M. Hampton**, a former Y-12er as guest during Xmas—Clyde is now in the service and stationed at Walter Air Force Base, Dallas, Texas.

Bill Stanton, Recreation Supervisor, was on a so-called vacation last week—between his home in Oak Ridge and the office. The Bulletin Editor **G. Dobbs** poured in on New Year's Day full-of Florida vacation stories—that is. Let him tell them, space is too scarce.

Bessie Penland, of Stores, vacationed last week in Miami, Fla. . . **Margaret Johnson** spent her week in Clearwater, Fla. . . **J. B. Greasland** spent Xmas week vacationing at home in Harriman . . . **Helen Claffey** and husband, **Chuck**, got down to her home in Okolona, Miss., for the holidays.

Property Sales extends get-well wishes to **C. M. Miller**, who is ill at home in Oliver Springs.

The ADP Process Improvement Department extends wishes for a speedy recovery to **Paul Wilkinson**, who is ill with a strep throat infection.

Frances Boyd, of Technical Records, vacationed in Madisonville and in Oak Ridge last week . . . **Betty Stephens** spent Xmas with her folks in Chattanooga—and she celebrated her birthday which was Christmas Day! . . . **Ed Beaven**



and his wife spent the Xmas holidays with her mother, Mrs. J. L. McReynolds, in Starkville, Miss. . . **Frances Sachs** had to cancel her trip to Athens, Ga., on Xmas because one of her boys got a case of measles—sorry Frances.

Gertrude Scarlett, of the Laundry, spent last week vacationing at home in Byington . . . **Ann Wagner** spent her week off at home in Knoxville . . . The department extends wishes for a speedy recovery to their sick people who are **Lela Lesley**, who was in the Oak Ridge Hospital last week, and **Ollie Morris**, **Doris Bledsoe** and **Nancy Case**.

Betty Pope, of Isotope Research, visited relatives in Chattanooga while vacationing Xmas week . . . Get-well wishes go to **Ann Miller**, who is ill with the flu.

H. P. House, of the Analytical Chemistry Division, has returned from a most successful vacation-fishing trip with his wife and son in Florida . . . The division extends get-well wishes to **Linda Berry** who was ill in a Paducah, Ky., hospital last week . . . **Jeanne Rogers** spent a week of vacation with her folks in Pontiac, Mich. . . **J. E. Lee** has returned from a two-week vacation spent at home in Oak Ridge . . . **Roberta McCutchen** has returned from a recent week's vacation with her folks in Michigan.

Congratulations are extended to **Bob Kelly**, of Materials Chemistry, who is the proud papa of an eight-pound three-ounce baby boy born December 18 at the Oak Ridge Hospital . . . **Dorothy Caldwell** has returned from a week of vacation . . . Oh yes, **Bob Kelly** spent Xmas week's vacation looking after the new son . . . **Mildred Swank** has returned from her Xmas week off.

Jim Muir, of Health Physics, vacationed last week with friends in Nashville . . . **Sandy Sanders** and his wife vacationed with relatives in Cuba Xmas week . . . **Bill Bauman**, his wife and daughter, visited Mrs. B's, folks in Philadelphia, Pa., during their Xmas week of vacation . . . **Paul Bonner** spent Xmas with his folks in Georgia . . . **Carol Banks** spent a two-week vacation in Florida and in California visiting friends and relatives . . . **Eddie Roberts** attended the Cotton Bowl game in Dallas, Tex., while on vacation last week . . . **Florence Housch** visited friends in St. Louis, Mo., while on a week's vacation . . . **Dick Collier** visited his folks in Clarksville during Xmas . . . **Bob Bernard** spent his two-week vacation at home in Oak Ridge . . . **Paul McRee** and his family spent Xmas week with his mother in Maiden,



Congratulations to the following Y-12 employees who became parents of babies born recently at the Oak Ridge Hospital:

William C. Hoppe, Property, became father of a girl December 24.

Paul White, Biology, became father of a girl December 26.



CERTAINLY IT IS NOT TOO LATE FOR THESE SWELL pictures of Y-12 youngsters having fun at the big Carbide Christmas party for children of all its employees. At top the youngsters have fun with star performers of the Sonny Moore dog and pony show—and it was an even money bet as to who had the most fun—kids or animals. From left are **G. J. Angele, Jr.**, whose pop works in Engineering; **Jimmy Lauderdale**, son of a construction worker in Y-12 who came to the party with the Angeles; **Mike Morehead**, son of **James Morehead**, Analytical Laboratory; and **Tommie Sue Byrd**, daughter of **John G. Byrd**, Alloy Department. Below, a group of kids are happy with their Christmas presents from that genial and jolly old gent—Santa Claus. The youngsters are grandchildren of **Lloyd Acres**, Receiving and Shipping; and their father is **Gordon Edwards**, Property Sales. From left are **Betty Sue Acres**, **Tommy Edwards**, **Martha Jean Edwards**, **Carolyn Edwards** and **Barbara Acres**, holding **Jamie Edwards**.

N. C. . . Ed Struxness and his family vacationed last week with his wife's folks in Maryville, Mo. . . **Ann Strunk** and husband, **Buzz**, of Stores, spent New Year's week end visiting his sisters in Versailles and Louisville, Ky. . . The best of luck for **Mary Lou Wilson**, who terminated recently to live in Cleveland, Tenn.

Hearty congratulations go to **H. E. Alvey**, of Maintenance Shops, who is proud papa of a baby girl born December 24 at the Oak Ridge Hospital, weighing nine pounds and 14 ounces—a real nice Xmas present!

V. W. Arms, of Research Services, declares he had the biggest Christmas ever—all his children were home for the holidays, including his daughter, Mrs. Virginia McNabb, from Buffalo, N. Y. His son, **Bill** also was home after spending 14 months in the service—he returned to overseas duty on January 6. The Arms kept the Xmas tree up after the holidays in the hope that their son-in-law, **Albert McNabb**, would get home from the Air Corps—he was due on January 3. The Arms wish to thank all the folks for the Xmas greetings they received—129 in all.

The folks in Uranium Processing report their Xmas party was the best ever—all had a very enjoyable time. Hats off to the

committee in charge and thanks to the girls on the refreshment committee . . . **Kirby Duke** and his wife spent Xmas with relatives in Alabama. Their son, **Thomas**, arrived home December 28, for a week's visit from the Navy . . . The group welcomes **M. Z. Harris** back to work after a week of illness . . . **M. A. Wheeler** is still confined to his home following an automobile accident—a speedy recovery is wished for him . . . **A. B. Seabolt** enjoyed his vacation getting all set for his trip to the Cotton Bowl game—how he felt afterwards has not been mentioned, yet . . . **Virginia Palmer** spent Xmas with friends in Alabama.

The Receiving and Shipping Department wishes to extend sympathy to **Pauline Lovely**, whose grandfather passed away December 29 at his home in Jacksboro, Tenn.

James C. Carson, of Uranium Processing, was going around pinching himself and asking fellow Y-12ers "Am I living?" one day last week. To curious queries he explained that he had just received a letter addressed to the "Estate of J. C. Carson, deceased." Seems as how an old account of some kind of another involving mistaken identity or something like that on some other Carson had caught up with the Y-12er.



THE Y-12 ENTRY IN THE OAK RIDGE WOMEN'S CITY LEAGUE IS THE ROBINS, SHOWN above. Front row, from left, Recreation Supervisor Bill Stanton, manager and coach; Helen Brown, Ginny Amos, Edna Fine and Peggy Cowan. Second row, Shirley Brown, Ruby O'Kain, Mary Long, Chlogene Keene, Bonnie Roberts and Dot Clark.

Cardinals And Robins Seek Revenge On K-25 Basketeers

Old Rivals Meet Next Monday Night On Court; Y-12 Lassies Trim Legionnaires By 34 To 23

The Y-12 varsity basketeers will be out for revenge next Monday night, January 12, when they tackle the strong K-25 cagers at the high school in Oak Ridge City League tilts. The Blues and Bluebellies handed the Cardinals and Robins a twin defeat before Christmas and the wearers of the red and white will be scrapping hard to reverse those decisions. The women will open the action at 7:15 p.m.

After the holiday lull the Y-12ers were slated to meet Oak Ridge National Laboratory teams on Monday night of this week.

Close Year With Win
On their last appearance of the old year the Robins racked up a 34 to 23 win over the American Legion sextet on December 30, taking an early lead of 13 to 3 at the quarter pole and coasting most of the way. The Y-12 lassies boasted a 19 to 6 lead at the half. The Legion outfit rallied in the third period to outscore the Robins by 8 to 6, but still were on the short end if a 25 to 14 mark. The teams played a nine-all deadlock in the last period.

Ruby O'Kain paced the Robins with 12 points and was closely followed by Helen Brown with nine. Shirley Brown accounted for six. Loffin was best for the Legion with eight counters.

Alumni Edges Cards
On the same night the Cards' scheduled clash with the Atomic Energy Commission was called off, probably to be played at a later date. In a practice session the Y-12ers ran up against an Oak Ridge High School Alumni team. Youth was the deciding factor in this exhibition as the former schoolboys edged out in front in the final stages of the engagement.

Efforts still are being made to book a suitable opponent for the Cardinals for Saturday night, January 17, when the Robins will be hostesses to the Nashville Business College lassies. The Nashville outfit always boasts of a strong combination year in and year out and puts up an interesting exhibition. The Robins will go to Nashville February 21.

NUCLEAR ENERGY 'DREAM'

Dr. Eugene P. Wigner, Princeton nuclear physicist, has been quoted by the New York Times as saying nuclear energy is "still a dream," and that progress has been slow, except for arms.

Varsity Bowlers Continue Climb In City League

The Y-12 varsity bowling team splattered pins all over their last two alley opponents on December 22 and 29 with a loss of only one game out of eight. On the first date they took three points from the Management Services keglers and to round out the old year they walloped the Bacon Ice Cream outfit for four points.

Against the ice cream lads the Y-12ers marked up scores of 808, 985, 988—2791; to 766, 891, 811—2478 for the opposition. On the same night K-25 bowlers set a new Oak Ridge City League record with a 1029 game and 2909 series.

In whipping the Bacon team Y-12 individual scores were Len Hart 180, 202, 210—592; Roy Roberts 155—202, 223—580; Jack Spears 159, 223, 188—570; Joe Pryson 157, 200, 199—556 and Frank Gragg 157, 158, 168—483.

In the win over Management Services Roberts was tops for Y-12 with 182, 180, 215—577; followed by Spears with 156, 147, 246—549; Gragg 197, 184, 144—525; Pryson 182, 175, 162—519 and Ernie Cobble 143, 149, 181—473—473.

The two victories put the Y-12ers out in front by 14 points ahead of the second place K-25 team.

Harriman Humbles Y-12ers In Twin Bill

The Bur Mills basketball teams of Harriman gained revenge over the Y-12 cagers last Saturday night by handing the Cardinals and Robins a double defeat on the winner's hardwood. The Harriman men won by 44 to 34 and the home town women topped the Y-12 lassies by 42 to 33.

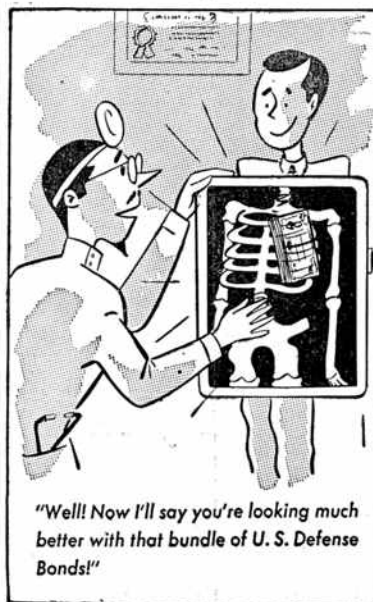
The men's game was unique in that the score was tied at 6 to 6 at the half. Harriman had too many guns in the last periods, a third period spurt icing the game. The same fate befell the Robins, who scored only three points in the third quarter to fall behind.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: Ralph L. Coolley, Analytical Chemistry; Bruce T. Whitaker, Manufacturing Offices; Reva J. Duncan and Lelia Leslie, Laundry; Orland C. Blanton, Alloy; Lonnie A. Jeffreys, Buildings and Grounds; Mark T. Johnston and Alvin King, Field Maintenance; Addie Sue Brown, Product Processing; Muriel Culbertson, Analytical Laboratory; Hester W. Johnson and Mose Sanders, Janitors.

REDS MAKE NEW CHARGES

The Soviet paper Pravda has accused the United States of using Korean and Chinese war prisoners for mass experiments with atomic weapons, according to the Associated Press, and adds that 1,400 war prisoners were sent to the United States in 1951 to be atomic targets.



Y-12 SPORTS NEWS

Engineers Continue Winning Streak In Plant Cage Loop

League Leaders Wallop Rough House Five 31-15; Kilroys Defeat Guards; Play Will Resume Tonight

The Engineers got away winging in their first Plant Basketball League encounter of 1953 by rambling over the Rough House Five to the tune of 31 to 15, maintaining their unbeaten record and undisputed possession of first place in the circuit. Scoring for the winners was well distributed with Malcolm leading with eight counters and Charley Pepper tallying six for the losers.

In the other two inaugural games of the New Year played last Friday night the Kilroys knifed the Guards by 42 to 14 with Jack Ransohoff counting 15 for the winners and J. E. Morgan getting eight for the Guards. The Grocers won a forfeit from the Duds.

Play in the plant loop will be resumed tonight, Wednesday, January 7, with the Duds slated to meet the Kilroys at 6 p.m., the Guards and Grocers clashing at 7:20 p.m. and the Rough House Five going after the Engineer's spotless mark at 8:40 p.m.

The schedule for the next two rounds in the circuit follows:

Monday, January 12—6 p.m., Engineers vs Grocers. 7:20 p.m., Kilroys vs Rough House Five. 8:40 p.m., Guards vs Duds.

Friday, January 16—6 p.m., Rough House Five vs Duds. 7:20 p.m., Guards vs Engineers. 8:40 p.m., Grocers vs Kilroys.

League Standing		
Team	W	L
Engineers	4	0
Grocers	3	1
Rough House Five	2	2
Kilroys	2	2
Guards	1	3
Duds	0	4

Kemps, Alley Cats Win In W League

The W League of women bowlers in Y-12 started the second half of its season on December 30 with the Kemps and Alley Cats each taking whitewash triumphs from the Gutter Cats and Controllers, respectively. The Cracker Jax collected a couple of games from the Strikettes and the Mix Ups mauled the Curvettes by the same margin.

The Controllers won the first half of the season title by a wide margin, losing only nine games while winning 36 and their defeat in the opening round of the second period was the only time since the season opened that they have lost three in a row.

Despite the defeat the Controllers had the best team scores of the night with a 712 scratch game and 2006 scratch series. The Alley Cats posted the top handicap figures with a 945 game and 2712 series.

Juanita Reed, of the Controllers, rolled a 171 scratch game and 441 scratch series for best of the night. A 217 handicap game by Alta Lowe, of the Cracker Jax, led the board as did a 586 handicap series by Oradean Uffleman, of the Alley Cats.

League standing follows:

Team	W	L
Kemps	3	0
Alley Cats	3	0
Cracker Jax	2	1
Mix Ups	2	1
Strikettes	1	2
Curvettes	1	2
Gutter Cats	0	3
Controllers	0	3

OHIO FARMERS COMPLAIN

The Dayton, Ohio, News reports that Ohio farmers are complaining that the government is not paying them enough for land in Pike County for the proposed atomic plant and that private purchasers are paying much higher for land on the fringe of the site. Julian Rogers, chief of the Corps of Engineers, declared that land agents for the Atomic Energy Commission are required to buy land at what it was worth on August 12.

Activators Victors In D League Half

Although the Toppers trounced the Activators for four points in the final round of bowling in the first half of the D League season on December 30, the losers still copped first place for the opening period by the margin of one point. In other matches in the last session of the first half the Old Men blanked the Split Kids for four points and the Isotopes took three from the Peons. The Grocers and Vectors broke even.

In whipping the Activators the Toppers posted two seasonal high scores, a 878 scratch game and 2508 scratch series. The team also had a 2976 handicap series for best of the night. The Activators got into the scoring act with a 1021 handicap game. The Toppers also monopolized individual honors with McCoig posting a 198 scratch game and 571 scratch series. Park got a 639 handicap series and Strickland, of the Activators, horned in with a 238 handicap game.

Final standing at the end of the first half of the season follows:

Team	W	L
Activators	43	21
Toppers	42	22
Grocers	37 1/2	26 1/2
Vectors	29 1/2	32 1/2
Isotopes	29	35
Old Men	29	35
Peons	27	37
Split Kids	19	45

Peons And Old Men Close D Loop Gap

The Peons and Old Men tightened up the lower bracket of the D League of plant bowlers on December 23 by taking three points each from the Isotopes and Vectors. The Grocers dropped down a bit by losing three points to the Toppers, but the winners of this engagement could not gain on the league leading Activators, who got four points by a forfeit from the Split Kids. The Activators were out in front by five points after the alley activities were completed.

Although not in active competition, Ross, of the Activators, swept the boards in individual scoring with marks of 220, 250, 572 and 662. The Activators also had the top series scores of the night with a 2289 scratch, boosted to 2898 with handicap. The Toppers had the best game scores with an 868 scratch and 1027 handicap tallies.

League standing follows:

Team	W	L
Activators	43	17
Toppers	38	22
Grocers	35 1/2	24 1/2
Vectors	27 1/2	32 1/2
Isotopes	26	34
Peons	26	34
Old Men	25	35
Split Kids	19	41

Don't worry about finding your station in life—someday somebody is bound to tell you where to get off.



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Electromet Appoints Bandel Vice President

Appointment of John M. Bandel as Vice President of Electro Metallurgical Company has been announced by Walter E. Remmers, President of the Company.

With Company Since 1941

Bandel has been with Electromet, a Division of Union Carbide and Carbon Corporation, since 1941. For a year he served as a development engineer, doing design and stress analysis work on stainless steel with aircraft and railroad car manufacturers. Following this, he did experimental work on the design and operation of a new-type magnesium furnace in the Company's research laboratories in Niagara Falls, N. Y. He then assisted in the construction of the Defense Plant Corporation's magnesium plant at Spokane, Wash., which Electromet built and operated for the Government during the last war. He was Superintendent of magnesium operations there from 1943 to 1945.

For the past seven years Bandel has been assistant to E. H. Mangan, who recently was made Executive Vice President of the Company. His work has been concerned principally with the construction of new power plants at the Company's Ashtabula and Marietta, Ohio, ferro-alloys plants; and, more recently, extensions to both these plants and also the Company's power installations at Alloy, W. Va.

Native Of Maryland

Bandel was born in Mechanicsville, Md. He received a Bachelor of Engineering degree in Mechanical Engineering from Johns-Hopkins University in 1932. He lives in West Hempstead, L. I., N. Y., with his wife, the former Virginia Edgeworth Humphreys, and one son, John Morgan Bandel, Jr.

AEC Classification Head Criticizes Escapist Dogma

James C. Beckerly, director of classification for the Atomic Energy Commission, wrote recently in the New York Journal-American that most persons have adopted a convenient escapist dogma that practically all atomic energy information is secret, but added that this is not true. He explained that while there are specific ideas and techniques which are kept from public view, there are many others that are revealed. He said that the nature of secrets kept must change and that the United States may become more secretive about newer production ideas and less sensitive about obsolete plans. The director asserted that keeping the same information secret indefinitely would be justified only if Russia and its stooges stood still in their development of atomic weapons, but this was unfortunately not the case.

JAPS FEAR H-BOMB

A Reuters news story recently quoted Dr. Seishi Kaya, of the Tokyo University science department, as saying a 50-ton hydrogen bomb could destroy the world. At the same time Yoshitaka Mimura, of the Hiroshima University research institute, suggested that the United States announced the H-Bomb blast to avoid war with Russia.

Attendance Record

MAJOR LEAGUE More Than 50 Employees Scheduled			
Dept.	Absent	Percentage	Standing
		12-28-52	12-21-52
2008	0.0	1	1
2690	1.4	2	6
2619	1.5	3	8
2091	1.8	4	12
2018	2.85	5	17
2790	2.91	6	14
2617	3.1	7	11
2142	3.2	8	4
2108	3.3	9	9
2060	3.5	10	3
2077	3.6	11	2
2001	3.9	12	7
2003	4.1	13	5
2618	4.6	14	13
2014	4.9	15	16
2015	5.8	16	10
2773	6.2	17	18
2739	9.1	18	15

Group absentee percentage was 3.8 per cent, 1.6 per cent higher than the preceding week.

MINOR LEAGUE 15-49 Employees Scheduled			
Dept.	Absent	Percentage	Standing
		12-28-52	12-21-52
2200	0.0	1	1
2107	0.0	1	1
2005	0.0	1	2
2093	0.0	1	9
2109	1.1	2	1
2144	1.4	3	1
2301	1.6	4	12
2140	1.7	5	1
2743	1.9	6	1
2133	3.3	7	3
2616	3.7	8	10
2145	3.8	9	7
2143	4.	10	4
2002	4.4	11	11
2046	4.6	12	6
2090	5.6	13	5
2096	7.4	14	8

Group absentee percentage was 2.8 per cent, 1.2 per cent higher than the preceding week.

The plant average for the week ending December 28, 1952, was 3.7 per cent, 1.5 per cent higher than the preceding week.

Award Distribution Set Today, Tomorrow

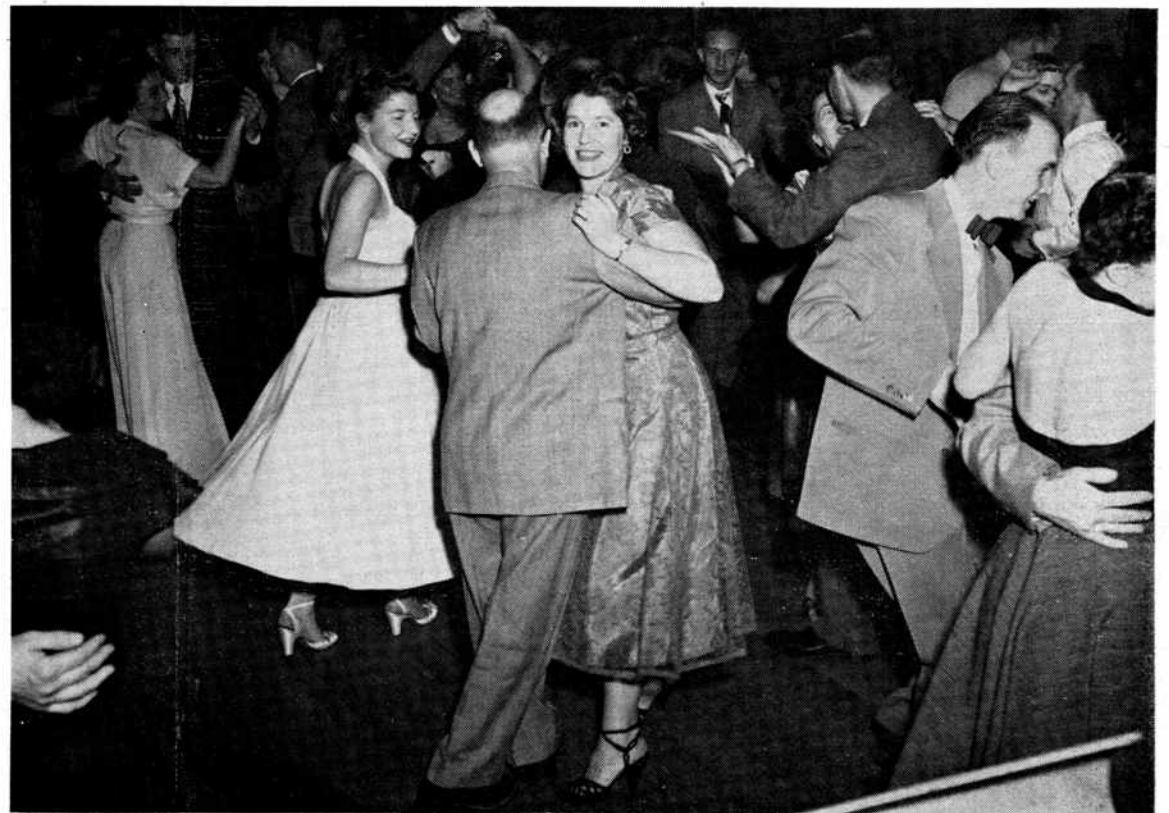
Continued from Page 1

port by the Safety Department a carpenter in the Buildings and Grounds Department stepped from a two-foot high scaffold while working on a window frame and felt a severe pain in one knee. Medical examination revealed that the knee injury required an operation. The employee will be absent from work for several more days. The eighth safety period started on October 14.

The individual awards to be distributed to eligible Y-12ers this week include a picnic basket, thermos jug, Zippo cigarette lighter, fishing tackle box, electric lantern, woman's wallet and decks of playing cards.



"You had plenty of time to recognize I was waving my application card to join payroll savings!"



A RECORD CROWD WHOOPED IT UP AT THE Y-12 DANCE-PARTY DECEMBER 18 AT THE Oak Terrace as this picture of some jitterbugging shows. This picture was crowded out of The Bulletin Christmas edition.

Rides Wanted, Offered

Two Riders Wanted—From Oak Ridge Townsite section, straight day, call plant telephone 7283.

Ride Wanted—From Robertsville Road section to East Portal, straight day. Ann McKnight, plant telephone 7194, home telephone 5-5155, Oak Ridge.

Want To Participate In Car Pool—From Oak Ridge Garden Apartment vicinity to North Portal, straight day. C. E. Curtis, telephone 7644, home telephone 5-7346.

Ride Wanted or Will Participate in Car Pool—From Inskip section of Knoxville, straight day. M. G. Cook, plant telephone 7642, home telephone 6-400, Knoxville.

Ride Wanted or Will Carry Riders—From North Knoxville straight day. J. K. Henderson, plant telephone 7175, home telephone 3-4130, Knoxville.

Two Riders Wanted—From Blowing Springs Community, day. George DeLozier, plant telephone 7309, home telephone 200-W3.

Riders Wanted or Will Participate In Car Pool—From North Knoxville, Group No. 1, rotating shift. C. H. Oaks, plant telephone 7272, home telephone 5-7547, Knoxville.

Safety Record At Savannah Plant Praised By Official

The safety record on the Savannah River plant of the Atomic Energy Commission construction job is more than 80 times as good as for the construction industry as a whole, according to Crawford H. Greenewalt, president of the I. E. duPont de Nemours Co., contractors for the project. According to the Augusta, Ga., Herald, Greenewalt in praising the safety record, also expressed the belief that the sound engineering going into the project is an indication of respect by the contractors for taxpayers' dollars.

Learn from the mistakes of others. You won't live long enough to make them all yourself.

4 OF 5 NEED AND GET HELP ALL 5 BENEFIT
Join the
MARCH OF DIMES
JANUARY 2 TO 31



FOLKS OF THE ASSAY Laboratory had a big time at their annual pre-Christmas dance, as shown in these pictures. Gathered in the "chow line" in the top picture, are, from left, O. E. Schow, III; Helen Hicks, Tom Johnson, Sammy Mattingly, Tom Seldorff, Margaret Dailey, Bill Harman, Pauline Harman, Frances Rice, Walter Rice, Iris Thomason, Frank Martin, Joel Thomason, Dora Whaley and Gorman Hill. The picture just below shows a group relaxing during the festivities. From left are Mary Jane Hibbs, Roger Hibbs, Elkin Burkhart, Mary Burkhart, Bill Herron and Bea Herron. At bottom June Knight and C. L. Stevens entertain the guests with some "hot" jitterbugging.



Dunkable Coffee Bag Put On Market By New Firm

It may take a long time for the coffee bag to catch up with the tea bag, but it's on the way, according to the National Patent Council. The Council reports that dunkable coffee bags are on the market in Denver, Kansas City, Chicago, Milwaukee and Minneapolis. Exclusive rights to the invention of a suitable material from which coffee bags are made have been granted to the Cup Brew Coffee Bag Co., of Denver, Col. It took 50 years of research to find a bag that would be "inert tasteless, highly porous and non-woven," according to Norman H. Fried, advertising manager of the

firm. A patent was granted on what he calls "regenerated cellulose fabric."

Radio Reports Indicate Reds Seeking Uranium

Two recent foreign radio reports have indicated that the Russians are speeding up their uranium mining efforts in Europe. Hamburg reported that a new and tightly guarded uranium mining town is mushrooming near the German-Czech border. From Belgrade comes the report that the Russians are exploiting a uranium mine situated near Goten Mountain, east of Sofia, Bulgaria, with daily production reported about 30,000 tons of ore.